



OPUS INSPECTION

114 MINNESOTA AVENUE
WARWICK, RI 02888

1-866-OBD-TEST
1-401-737-0556

Date: April 15, 2014
To: Joyce Fiore
DEM, RI

From: Bruce Tassone
Opus Inspection

The following is a summary of the RI vehicle Inspection Program audits performed by Opus Inspection in support of the documentation already delivered.

1. **Covert Vehicle Audits** – 50 Per Year Total – Opus Performed 40 audits with a vehicle that was modified to fail per the state requirements. Ten audits were pushed to 2014 and will be reconciled later this year. The audits documents have been delivered to DMV and DEM.
2. **Covert Visual Audits** – 1 Per Year Per Station – Opus performed 1/Year/Station for a total of 289 covert visual audits. The documents have been delivered to DMV and DEM.
3. **Overt Station Audits** – 1 Per Quarter Per Station – Opus performed quarterly audits for all stations each quarter, including inactive stations, for a total of 1,203 overt station audits. Copies of the signed original documents have been delivered to DMV.
4. **Gas Bench audits** – 1 Per Year Per Station – Opus performed 290 gas bench audits in 2013, auditing all active stations. The documents are electronically maintained at the Opus Rhode Island office and a printed copy was submitted to DMV and DEM.
5. **VMAS Audits** – 1 Per Year Per Station – Opus performed 290 VMAS audits in 2013. Each VMAS was tested for calibration at the AIRS station and replaced with a tube that had undergone SAO calibration if required. The documentation is filed at the Opus Rhode Island office.
6. **Data Audits** – During 2013, In addition to automated data analysis auditing, Opus performed 462 data analysis audits requests from DMV that scanned the online emissions test database and/or the online emissions analyzer and reported via email notifications to DEM and DMV when a suspicious test occurred. Opus supplied all the supporting documentation, the hearing forms used when the test station owners were brought to a hearing at DMV and suspended from testing.

COVERT AUDIT REPORT

STATION / INSPECTOR

Inspection Station:

Sta # 468 MIDAS Automotive Service Experts
158 E Main Road
MIDDLETOWN RI 02840
Phone#: 849-7744

Inspector:

CIT7160 Steven Miller
158 E Main Road
MIDDLETOWN RI 02840

VEHICLE

Year Make Model: Chevrolet
Plate No.: 62555 (39) **VIN:** 1GCCS1446V820265 **Fuel Type:** Gasoline **Drive Type:** RWD

PRE-AUDIT VEHICLE CONDITION VERIFICATION

Date: 11/22/13	Emmissions Result: Fail	Description of Defects Present:
Location: DMV	MIL Commanded: Fail	<i>EGR Valve electrically disabled</i>
Safety Result: Pass	MIL Functionality: Fail	<i>Pre Catalyst O2 EGR electrically disabled</i>
	Fuel Cap Result: Pass	<i>Evap vent solenoid EGR electrically disabled</i>

AUDIT RESULTS

Date: 11/22/2013	Inspection Result: Fail	Raised Vehicle On Lift? Yes
	Inspection Observed? Yes	Inspector Appeared Knowledgeable? Yes
Emissions Inspection Performed Properly? No		Proper Inspector Performed Test? Yes
Proper Information Entered Into Analyzer? No		Proper Fuel Cap Inspection? Yes
Safety Inspection Performed Properly? Yes		Covert Auditor Identified? No

VIOLATIONS

KOEO test not performed properly (MIL not functioning)

COMMENTS

Station passed vehicle For KOEO when check engine light was disabled

Auditor's Signature _____

Program Manager _____

COVERT AUDIT REPORT

STATION / INSPECTOR

Inspection Station:

Sta # 22 D + M Tire
50 Libera Street
Canston RI 02920
Phone#: 751-4000

Inspector:

CIT8904 Vincent Cowen
50 Libera Street
Canston RI 02920

VEHICLE

Year Make Model: Chevrolet

Plate No.: 62555 (39) **VIN:** 1GCCS1446V820265 **Fuel Type:** Gasoline **Drive Type:** RWD

PRE-AUDIT VEHICLE CONDITION VERIFICATION

Date: 12/18/13

Location: DMV

Safety Result: Fail

Emmissions Result: Fail

MIL Commanded: Fail

MIL Functionality: Fail

Fuel Cap Result: Pass

Description of Defects Present:

Left front headlamp out

ABS light on

Parking/E brake not working

KOEO disabled

AUDIT RESULTS

Date: 12/18/2013

Inspection Result: Fail

Inspection Observed? No

Emissions Inspection Performed Properly? Yes

Proper Information Entered Into Analyzer? No

Safety Inspection Performed Properly? No

Raised Vehicle On Lift? Unclear

Inspector Appeared Knowledgeable? Yes

Proper Inspector Performed Test? Yes

Proper Fuel Cap Inspection? Yes

Covert Auditor Identified? No

VIOLATIONS

Did not indicate defective parking brake on VIR

COMMENTS

Missed Safety defect--Parking brake

Auditor's Signature _____

Program Manager _____



SysTech
International

COVERT VISUAL AUDIT REPORT

Station Name: _____ Pat's Service _____

Station Number: _____ 001 _____

Station Inspector Name: _____ N/A _____

Station Inspector Number: _____ N/A _____

Vehicle Year, Make, Model: _____

VIN: _____

Emissions Type: Transient _____ Two-Speed Idle _____ OBD _____

Reason for Audit: Agency Request _____ Motorist Complaint _____
Overt/ Visual Audit: _____ Data Analysis _____ Other X _____

PLEASE ATTACHED VEHICLE INSPECTION REPORT IF INSPECTION WAS
WITNESSED

Audit Observations

Yes No Unclear

_____	<u>X</u>	_____	Covert Auditor observed inspection
_____	_____	_____	Emissions inspection appeared to be performed properly
_____	_____	_____	Fuel cap pressure test performed properly
_____	_____	_____	Safety inspection was performed properly
_____	_____	_____	Proper information entered into workstation
_____	_____	_____	Workstation appears to be properly operated and maintained
_____	_____	_____	Inspectors appear to be properly trained and knowledgeable
_____	_____	_____	The inspector identified on VIR appears to be the inspector that performed the inspection
_____	_____	_____	Covert auditor may have been identified during audit

Covert Auditor Comments/Observations: **No vehicle inspections performed while under observation.**

Auditor Signature: _____ Date: 7/15/13

Program Manager: _____ Date: 7/15/13

SYSTECH INTERNATIONAL

114 MINNESOTA AVE., SUITE 2
WARWICK, RI 02888



**SysTech
International**

Covert Visual Audit Sheet

STATION NAME: Pat's Auto West Warwick

STATION NUMBER: 1





SysTech
International

Time In: **14:00 28-May-2013**

Time Out: _____

VEHICLE AUDIT CHECKLIST

Station#: **ST000020** Station Name: **METRO HONDA**

	YES	NO
Inspection sign posted/visible?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sticker printer cabinet locked?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Verify/print ambient readings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Verify/print status screen	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Print legibility OK?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Print inspectors changes?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduct data file refresh	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Barcode scanner working?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check sticker ribbon?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sticker printer working correctly?	<input type="checkbox"/>	<input type="checkbox"/>
Correct gas bottle values?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

High Gas Bottle Exp Date: **13-Feb-2013**

Low Gas Bottle Exp Date: **28-Mar-2014**

Vehicle Test (if applicable)

Type of Test (OBD, Trans, TSI) _____

Inspector License # _____

Vehicle license plate _____

	YES	NO
Gas cap test proper?	<input type="checkbox"/>	<input type="checkbox"/>
Emissions test proper?	<input type="checkbox"/>	<input type="checkbox"/>
Safety test proper?	<input type="checkbox"/>	<input type="checkbox"/>
Straps used?	<input type="checkbox"/>	<input type="checkbox"/>
Chocks used?	<input type="checkbox"/>	<input type="checkbox"/>

	PASS	FAIL (type of failure)
Leak Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Fuel Cap

Is calibration tool/good gas cap on tester? ☒

Fuel Cap Test ☒

All gas cap adapters available? ☒

PASS/YES FAIL/NO

Visually Inspect the Following:

Bowl filter(s) clean? ☒

Proper VMAS hose, connectors? ☒

Dyne ramps bolted? ☒

Damage to cables (dyne, OBD, V-mas, tach leads) ☒

Air regulator set to 80 psi? ☒

Are all voided stickers accounted for?

Date Range **2/13/13 to 5/28/13**

List Missing Stickers:

13126174
Also collected 13126283.

Comments:

Scanner cable has minor cracking.

Acknowledgement: I have reviewed, understand and have had the opportunity to discuss the contents of this audit. My signature indicates I have been advised of the findings but does not signify my agreement or disagreement with the results. I understand that if any stickers are noted missing that I must report this information immediately, in writing to my local police department and the RI DMV Safety and Emissions Control Office, 625 Melrose St. Providence RI 02907. Under penalty of perjury I attest the above information is true to the best of my knowledge.

Authorized Signatures:

Owner/Manager: _____

Date: **5-28-13**

Auditor: _____

Document Number: 8121-001, Rev. A 02/01/2007

Rhode Island Vehicle Inspection Program

All Station Audit From 1/1/2013 To 12/31/2013

1203 Audits

	Yes	No	Other
Facilities / Equipment			
Inspections Signs Visible	95.4%	0.2%	4.4%
Sticker Printer Cover In Place	4.7%	0.0%	95.3%
Sticker Printer Cabinet Locked	95.7%	0.4%	3.9%
Verify/Print Ambient Readings	95.9%	0.0%	4.1%
Verify Print Status Screen	96.0%	0.1%	3.9%
Acceptable Print Legibility	95.5%	0.6%	3.9%
Print Inspectors/Changes	96.1%	0.0%	3.9%
Conduct Data File Refresh	95.8%	0.2%	3.9%
Working Bar Code Scanner	95.0%	1.1%	3.9%
Change Sticker Ribbon	96.1%	0.0%	3.9%
Correct Gas Bottle Values	83.0%	12.8%	4.2%
Vehicle Test			
Type of Vehicle Test Performed 0 % OBD, 0 % Transient, 0 % TSI, 0 % Opacity			
Gas Cap Test Proper	0.0%	0.0%	100.0%
Emission Test Proper	0.0%	0.0%	100.0%
Safety Test Proper	0.0%	0.0%	100.0%
Straps Used	0.0%	0.0%	100.0%
Chocks used	0.0%	0.0%	100.0%
Leak Check			
Leak Check	94.7%	1.2%	4.1%
Fuel Check			
Calibration Tool OK	3.5%	92.4%	4.1%
Fuel Cap Calibration	95.8%	0.2%	100.0%
All Gas Cap Testers Available	95.5%	0.2%	4.2%
Visual Inspections			
Cabinet Filter Clean	4.4%	0.1%	95.5%
Bowl Filter Clean	95.1%	0.7%	4.2%
Proper VMass Hose Connectors	95.7%	0.1%	4.2%
Dyne Ramps Bottled	92.3%	3.4%	4.3%
Cable Damage	27.3%	68.7%	4.1%
Correct Air Regulator Pressure	95.8%	0.1%	4.2%
RI Inspection Manual On Site	96.0%	0.0%	4.0%
Sticker Inventory			
All Voided Stickers Accounted For	91.3%	3.3%	5.4%

Rhode Island Vehicle Inspection Program

All Overt Audits From 1/1/2013 To 12/31/2013

Station Name	Station ID	Audit Date	Auditor
1ST STOP	ST000636	3/19/2013 05:00:00 PM	Pelletier, Karen
1ST STOP	ST000636	6/21/2013 12:00:00 PM	Pelletier, Karen
1ST STOP	ST000636	8/27/2013 12:00:00 PM	Pelletier, Karen
1ST STOP	ST000636	12/6/2013 10:50:00 AM	Pelletier, Karen
95 Sunoco	ST000091	1/17/2013 11:00:00 AM	Pelletier, Karen
95 Sunoco	ST000091	4/4/2013 09:00:00 AM	Pelletier, Karen
95 Sunoco	ST000091	7/16/2013 12:00:00 PM	Pelletier, Karen
95 Sunoco	ST000091	11/25/2013 09:30:00 AM	Pelletier, Karen
A Quick Tire And Auto Service Inc.	ST001135	2/21/2013 09:00:00 AM	Pelletier, Karen
A Quick Tire And Auto Service Inc.	ST001135	5/3/2013 11:00:00 AM	Pelletier, Karen
A Quick Tire And Auto Service Inc.	ST001135	9/25/2013 12:00:00 PM	Pelletier, Karen
A Quick Tire And Auto Service Inc.	ST001135	12/24/2013 11:30:00 AM	Sifers, Travis
AAMCO Transmissions	ST000017	1/8/2013 11:00:00 AM	Pelletier, Karen
AAMCO Transmissions	ST000017	4/11/2013 01:00:00 PM	Pelletier, Karen
AAMCO Transmissions	ST000017	7/16/2013 03:30:00 PM	Pelletier, Karen
AAMCO Transmissions	ST000017	10/9/2013 01:30:00 PM	Pelletier, Karen
ABC Gas 1	ST000166	3/18/2013 04:00:00 PM	Pelletier, Karen
ABC Gas 1	ST000166	6/17/2013 01:00:00 PM	Pelletier, Karen
ABC Gas 1	ST000166	8/19/2013 02:00:00 PM	Pelletier, Karen
ABC Gas 1	ST000166	12/5/2013 02:20:00 PM	Pelletier, Karen
Academy Cars, Inc.	ST000086	2/7/2013 11:00:00 AM	Pelletier, Karen
Academy Cars, Inc.	ST000086	6/10/2013 12:00:00 PM	Pelletier, Karen
Academy Cars, Inc.	ST000086	9/20/2013 12:30:00 PM	Pelletier, Karen
Academy Cars, Inc.	ST000086	12/20/2013 09:55:00 AM	Pelletier, Karen
ACCU AUTO SERVICE	ST000985	1/23/2013 12:00:00 PM	Pelletier, Karen
ACCU AUTO SERVICE	ST000985	5/16/2013 01:00:00 PM	Pelletier, Karen
ACCU AUTO SERVICE	ST000985	8/9/2013 10:00:00 AM	Pelletier, Karen
ACCU AUTO SERVICE	ST000985	10/15/2013 10:30:00 AM	Pelletier, Karen
AJ Auto Sales	ST000126	3/20/2013 12:00:00 PM	Pelletier, Karen
AJ Auto Sales	ST000126	6/20/2013 02:00:00 PM	Pelletier, Karen
AJ Auto Sales	ST000126	8/20/2013 09:30:00 AM	Pelletier, Karen
AJ Auto Sales	ST000126	12/6/2013 11:10:00 AM	Pelletier, Karen
AL'S AUTO CLINIC	ST000085	2/12/2013 03:00:00 PM	Pelletier, Karen
AL'S AUTO CLINIC	ST000085	5/17/2013 01:00:00 PM	Pelletier, Karen
AL'S AUTO CLINIC	ST000085	7/31/2013 10:00:00 AM	Pelletier, Karen
AL'S AUTO CLINIC	ST000085	11/26/2013 08:25:00 AM	Pelletier, Karen
ANCHOR SUBARU	ST000877	3/1/2013 11:00:00 AM	Pelletier, Karen
ANCHOR SUBARU	ST000877	6/25/2013 10:00:00 AM	Pelletier, Karen
ANCHOR SUBARU	ST000877	9/12/2013 10:30:00 AM	Pelletier, Karen
ANCHOR SUBARU	ST000877	12/17/2013 10:15:00 AM	Pelletier, Karen
ANTONINO'S AUTO SERVICE	ST000748	3/13/2013 10:00:00 AM	Pelletier, Karen
ANTONINO'S AUTO SERVICE	ST000748	6/26/2013 10:00:00 AM	Pelletier, Karen
ANTONINO'S AUTO SERVICE	ST000748	9/17/2013 03:00:00 PM	Pelletier, Karen
ANTONINO'S AUTO SERVICE	ST000748	11/25/2013 11:15:00 AM	Pelletier, Karen
APEX AUTOMOTIVES	ST000096	3/18/2013 12:00:00 PM	Pelletier, Karen
APEX AUTOMOTIVES	ST000096	5/30/2013 10:00:00 AM	Pelletier, Karen

Rhode Island Vehicle Inspection Program

All Overt Audits

From 1/1/2013 To 12/31/2013

WESTERN HILL AUTO SALES	ST000959	10/18/2013 12:00:00 PM Sifers, Travis
WICKFORD SERVICE	ST000157	1/25/2013 10:00:00 AM Pelletier, Karen
WICKFORD SERVICE	ST000157	4/5/2013 10:00:00 AM Pelletier, Karen
WICKFORD SERVICE	ST000157	7/22/2013 10:30:00 AM Pelletier, Karen
WICKFORD SERVICE	ST000157	11/27/2013 11:20:00 AM Pelletier, Karen
WILLY'S SHELL	ST000771	1/22/2013 05:00:00 PM Pelletier, Karen
WILLY'S SHELL	ST000771	4/24/2013 09:00:00 AM Pelletier, Karen
WILLY'S SHELL	ST000771	7/22/2013 03:00:00 PM Pelletier, Karen
WILLY'S SHELL	ST000771	10/16/2013 02:30:00 PM Pelletier, Karen
ZINK'S AUTOMOTIVE INC	ST000798	2/26/2013 02:00:00 PM Pelletier, Karen
ZINK'S AUTOMOTIVE INC	ST000798	5/10/2013 09:00:00 AM Pelletier, Karen
ZINK'S AUTOMOTIVE INC	ST000798	9/11/2013 02:00:00 PM Pelletier, Karen
ZINK'S AUTOMOTIVE INC	ST000798	12/4/2013 03:00:00 PM Pelletier, Karen
TOTAL	1203	



STATE OF RHODE ISLAND
MOTOR VEHICLE SAFETY AND EMISSION CONTROL DIVISION
STATION REPORT



RI OFFICIAL STATION # 312 EB

TIRE PROS OF R.I. INC.

160 CLINTON ST.

WOONSOCKET RI 02895

PHONE #: 762-4700

SAFETY TESTING EQUIPMENT		EMISSIONS TESTING EQUIPMENT	
<input type="checkbox"/> Tire depth gauge	<input type="checkbox"/> Ball joint gauge	<input type="checkbox"/> Analyzer	<input type="checkbox"/> Property Clean
<input type="checkbox"/> Brake lining gauge	<input type="checkbox"/> Wheel alignment testing equipmen	<input type="checkbox"/> Dynamometer	<input type="checkbox"/> Straps
<input type="checkbox"/> Brake disc gauge	<input type="checkbox"/> Lift	<input type="checkbox"/> Ramps secured	<input type="checkbox"/> Wheel Chocks
<input type="checkbox"/> Brake drum gauge	<input type="checkbox"/> Tape measure		
STATION REQUIREMENTS		FUEL CAP TESTER	
<input type="checkbox"/> Outside sign	<input type="checkbox"/> Inspection manual	Calibration tool / Cap on tester?	YES NO <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> License posted	<input type="checkbox"/> Hand stamp	All cap adapters available?	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Safety equipment	<input type="checkbox"/> Work area clean		
OBSERVED INSPECTION TEST?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	Test type: OBD <input type="checkbox"/> TRANS <input type="checkbox"/> TSI <input type="checkbox"/>
C.I.T. License Number _____		Fuel cap tested properly	YES NO <input type="checkbox"/> <input type="checkbox"/>
Vehicle Plate Number _____		Properly emission tested	<input type="checkbox"/> <input type="checkbox"/>
		Properly safety tested	<input type="checkbox"/> <input type="checkbox"/>
		Straps used	<input type="checkbox"/> <input type="checkbox"/>
		Chocks used	<input type="checkbox"/> <input type="checkbox"/>
C.I.T. STATUS	Are all C.I.T.s listed on the analyzer currently employed here?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
C.I.T. Name _____		C.I.T. Number _____	
C.I.T. Name _____		C.I.T. Number _____	
C.I.T. Name _____		C.I.T. Number _____	

Remarks / Complaints:

Owner / C.I.T. Signature _____

Date: _____

State Inspector Signature / No. _____

Date: _____

I HAVE CHECKED THE ABOVE PREMISES, THE EQUIPMENT AND INTERVIEWED THE OWNER AND / OR HIS C.I.T.

RN-45

Summary report of gas bench audit

Unit ID	Date	Result	Type
SY020298	1/9/2013 09:21:33 AM	Pass	AuditsBench
SY020196	1/9/2013 10:03:35 AM	Pass	AuditsBench
SY020020	1/9/2013 10:36:05 AM	Pass	AuditsBench
SY020042	1/9/2013 11:13:43 AM	Pass	AuditsBench
SY020003	1/9/2013 11:55:58 AM	Pass	AuditsBench
SY020016	1/11/2013 09:41:11 AM	Pass	AuditsBench
SY020050	1/11/2013 10:26:37 AM	Pass	AuditsBench
SY020078	1/11/2013 11:22:24 AM	Pass	AuditsBench
SY020057	1/11/2013 02:02:09 PM	Pass	AuditsBench
SY020116	1/11/2013 02:32:34 PM	Pass	AuditsBench
SY020007	1/11/2013 03:10:00 PM	Pass	AuditsBench
SY020014	1/16/2013 10:42:34 AM	Pass	AuditsBench
SY020218	1/16/2013 11:14:09 AM	Pass	AuditsBench
SY020244	1/16/2013 11:50:52 AM	Pass	AuditsBench
SY020234	1/23/2013 11:27:41 AM	Pass	AuditsBench
SY020064	1/23/2013 12:10:58 PM	Pass	AuditsBench
SY020120	1/24/2013 11:25:21 AM	Pass	AuditsBench
SY020121	1/28/2013 10:51:50 AM	Pass	AuditsBench
SY020156	1/28/2013 11:26:10 AM	Pass	AuditsBench
SY020191	1/28/2013 03:04:03 PM	Pass	AuditsBench
SY020190	2/1/2013 10:03:15 AM	Pass	AuditsBench
SY020117	2/4/2013 10:07:55 AM	Pass	AuditsBench
SY020026	2/4/2013 11:07:19 AM	Pass	AuditsBench
SY020091	2/6/2013 11:35:30 AM	Pass	AuditsBench
SY020094	2/6/2013 12:45:32 PM	Pass	AuditsBench
SY020250	2/12/2013 03:52:06 PM	Pass	AuditsBench
SY020019	2/13/2013 09:45:00 AM	Pass	AuditsBench
SY020027	2/13/2013 10:54:17 AM	Pass	AuditsBench
SY020209	3/1/2013 09:47:46 AM	Pass	AuditsBench
SY020212	3/4/2013 10:57:39 AM	Pass	AuditsBench
SY020268	3/4/2013 12:20:24 PM	Pass	AuditsBench
SY020295	3/6/2013 10:01:04 AM	Pass	AuditsBench
SY020051	3/6/2013 10:44:09 AM	Pass	AuditsBench
SY020089	3/6/2013 11:53:06 AM	Pass	AuditsBench
SY020114	3/8/2013 11:08:27 AM	Pass	AuditsBench
SY020015	3/8/2013 11:56:55 AM	Pass	AuditsBench
SY020153	3/11/2013 09:54:42 AM	Pass	AuditsBench
SY020135	3/11/2013 10:53:55 AM	Pass	AuditsBench
SY020215	3/13/2013 10:03:41 AM	Pass	AuditsBench
SY020169	3/13/2013 10:57:12 AM	Pass	AuditsBench
SY020159	3/13/2013 11:39:03 AM	Pass	AuditsBench
SY020202	3/14/2013 10:10:21 AM	Pass	AuditsBench
SY020163	3/15/2013 10:06:12 AM	Pass	AuditsBench
SY020130	3/15/2013 10:44:24 AM	Pass	AuditsBench
SY020129	3/15/2013 11:44:59 AM	Pass	AuditsBench
SY020133	3/15/2013 12:30:25 PM	Pass	AuditsBench
SY020213	3/18/2013 09:35:08 AM	Pass	AuditsBench
SY020241	3/18/2013 10:08:49 AM	Pass	AuditsBench
SY020017	3/18/2013 10:46:05 AM	Pass	AuditsBench
SY020242	3/18/2013 11:19:59 AM	Pass	AuditsBench
SY020028	3/18/2013 02:37:22 PM	Pass	AuditsBench



SynTech
International

Rhode Island Vehicle Inspection Program

SY020249	9/19/2013 10:30:30 AM	Pass	AuditsBench
SY020149	9/19/2013 11:35:00 AM	Pass	AuditsBench
SY020246	9/19/2013 12:04:45 PM	Pass	AuditsBench
SY020257	9/19/2013 03:15:43 PM	Fail	AuditsBench
SY020233	9/23/2013 09:34:05 AM	Pass	AuditsBench
SY020235	9/23/2013 10:10:04 AM	Pass	AuditsBench
SY020227	9/23/2013 10:42:33 AM	Pass	AuditsBench
SY020022	9/23/2013 11:37:21 AM	Pass	AuditsBench
SY020206	9/23/2013 12:04:45 PM	Pass	AuditsBench
SY020173	9/23/2013 02:57:58 PM	Pass	AuditsBench
SY020093	9/24/2013 10:34:23 AM	Pass	AuditsBench
SY020168	9/24/2013 11:10:55 AM	Pass	AuditsBench
SY020111	9/25/2013 10:34:22 AM	Fail	AuditsBench
SY020118	9/25/2013 11:14:50 AM	Pass	AuditsBench
SY020092	9/25/2013 11:55:54 AM	Pass	AuditsBench
SY020291	9/25/2013 02:41:16 PM	Pass	AuditsBench
SY020294	9/25/2013 03:07:03 PM	Pass	AuditsBench
SY020105	9/26/2013 10:58:23 AM	Fail	AuditsBench
SY020108	9/26/2013 11:36:33 AM	Pass	AuditsBench
SY020106	9/26/2013 03:32:46 PM	Pass	AuditsBench
SY020099	9/27/2013 10:40:36 AM	Pass	AuditsBench
SY020085	9/27/2013 11:16:04 AM	Pass	AuditsBench
SY020032	9/27/2013 11:54:30 AM	Pass	AuditsBench
SY020123	9/27/2013 12:27:47 PM	Pass	AuditsBench

Total Audits 291

Total Passed 277

Total Failed 14

Unique Units 290

Bench Audits

From 1/1/2013 To 12/31/2013

Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/9/2013 09:21:33 AM	SY020296	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	4	10	P	0.00	0.01	0.03	P	0.00	0.10	0.30	P	0	1	30	P	0.00	20.58	0.00	P					
		Pass	2	201	204	10	P	0.50	0.54	0.03	P	6.11	6.20	0.30	P	295	218	45	P	0.00	0.07	0.00	P					
		Pass	3	974	941	48	P	2.42	2.54	0.12	P	3.64	3.70	0.18	P	902	662	135	P	0.00	0.12	0.00	P					
		Pass	4	1912	1846	96	P	4.84	4.96	0.24	P	7.20	7.30	0.36	P	1800	1793	270	P	0.00	0.13	0.00	P					
		Pass	5	3248	1587	150	P	8.02	7.50	0.40	P	12.04	8.10	0.60	P	2995	2650	450	P	0.00	1.38	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/9/2013 10:03:35 AM	SY020196	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	1	10	P	0.00	0.00	0.03	P	0.00	0.00	0.30	P	0	0	30	P	20.95	20.94	0.00	P					
		Pass	2	201	202	10	P	0.50	0.50	0.03	P	6.11	5.90	0.30	P	295	254	45	P	0.00	0.01	0.00	P					
		Pass	3	974	946	48	P	2.42	2.44	0.12	P	3.64	3.50	0.18	P	902	832	135	P	0.00	0.01	0.00	P					
		Pass	4	1912	1862	96	P	4.84	4.84	0.24	P	7.20	7.10	0.36	P	1800	1788	270	P	0.00	0.04	0.00	P					
		Pass	5	3248	3207	150	P	8.02	7.97	0.40	P	12.04	11.60	0.60	P	2995	3040	450	P	0.00	0.09	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/9/2013 10:36:05 AM	SY020020	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	209	10	P	0.00	0.52	0.03	P	0.00	5.90	0.30	P	0	158	30	P	21.50	8.37	0.00	P					
		Pass	2	201	192	10	P	0.50	0.51	0.03	P	6.11	6.10	0.30	P	295	254	45	P	0.00	0.07	0.00	P					
		Pass	3	974	940	48	P	2.42	2.48	0.12	P	3.64	3.60	0.18	P	902	849	135	P	0.00	0.07	0.00	P					
		Pass	4	1912	1893	96	P	4.84	4.95	0.24	P	7.20	7.20	0.36	P	1800	1823	270	P	0.00	0.10	0.00	P					
		Pass	5	3248	3276	150	P	8.02	8.13	0.40	P	12.04	11.60	0.60	P	2995	3116	450	P	0.00	0.15	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/9/2013 11:13:43 AM	SY020042	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	1	10	P	0.00	0.01	0.03	P	0.00	0.10	0.30	P	0	3	30	P	20.95	20.89	0.00	P					
		Pass	2	201	200	10	P	0.50	0.50	0.03	P	6.11	6.20	0.30	P	295	253	45	P	0.00	0.01	0.00	P					
		Pass	3	974	956	48	P	2.42	2.41	0.12	P	3.54	3.60	0.18	P	902	823	135	P	0.00	0.03	0.00	P					
		Pass	4	1912	1902	96	P	4.84	4.80	0.24	P	7.20	7.30	0.36	P	1800	1763	270	P	0.00	0.03	0.00	P					
		Pass	5	3248	3250	150	P	8.02	7.93	0.40	P	12.04	12.00	0.60	P	2995	3008	450	P	0.00	0.11	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/9/2013 11:55:58 AM	SY020003	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	3	10	P	0.00	0.01	0.03	P	0.00	0.10	0.30	P	0	8	30	P	0.00	21.44	0.00	P					
		Pass	2	201	210	10	P	0.50	0.50	0.03	P	6.11	6.10	0.30	P	295	305	45	P	0.00	0.05	0.00	P					
		Pass	3	974	952	48	P	2.42	2.37	0.12	P	3.64	3.60	0.18	P	902	961	135	P	0.00	0.05	0.00	P					
		Pass	4	1912	1875	96	P	4.84	4.78	0.24	P	7.20	7.30	0.36	P	1800	2015	270	P	0.00	0.06	0.00	P					
		Pass	5	3248	3216	150	P	8.02	8.06	0.40	P	12.04	12.60	0.60	P	2995	3343	450	P	0.00	0.07	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/11/2013 09:41:11 AM	SY020016	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	5	10	P	0.00	0.01	0.03	P	0.00	0.30	0.30	P	0	5	30	P	20.95	22.46	0.00	P					
		Pass	2	201	203	10	P	0.50	0.51	0.03	P	6.11	6.10	0.30	P	295	296	45	P	0.00	0.11	0.00	P					
		Pass	3	974	952	48	P	2.42	2.44	0.12	P	3.64	3.50	0.18	P	902	876	135	P	0.00	0.07	0.00	P					
		Pass	4	1912	1898	96	P	4.84	4.86	0.24	P	7.20	7.20	0.36	P	1800	1805	270	P	0.00	0.10	0.00	P					
		Pass	5	3248	3243	150	P	8.02	7.99	0.40	P	12.04	11.90	0.60	P	2995	3032	450	P	0.00	0.15	0.00	P					
Date	Unit	Result	Bottle	HC					CO					CO2					NOx					O2				
1/11/2013 10:26:37 AM	SY020050	Pass		Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result	Bottle Value	Reading	Tolerance	Result					
		Pass	1	0	2	10	P	0.00	0.01	0.03	P	0.00	0.10	0.30	P	0	4	30	P	20.95	20.65	0.00	P					
		Pass	2	201	197	10	P	0.50	0.50	0.03	P	6.11	6.10	0.30	P	295	292	45	P	0.00	0.12	0.00	P					
		Pass	3	974	959	48	P	2.42	2.48	0.12	P	3.64	3.60	0.18	P	902	871	135	P	0.00	0.08	0.00	P					

From 1/1/2013 To 12/31/2013[illegible]

**VMAS Audits Detailed**
From 1/1/2013 To 12/31/2013

Date & Time	Unit ID	Audit Result	Flow Result	Measured Flow Off	Measured Flow On	Bottle 1 Result	Bottle 1 Measured	Bottle 1 Standard	Bottle 2 Result	Bottle 2 Measured	Bottle 2 Standard
1/9/2013 09:28:44 AM	SY020298	F	P	34	475	P	21.115	20.95	F	16.185	15
1/9/2013 09:32:20 AM	SY020298	F	F	90	481		0	20.95		0	15
1/9/2013 09:35:40 AM	SY020298	P	P	0	483	P	20.825	20.95	P	15.89	15
1/9/2013 10:12:11 AM	SY020196	P	P	11	487	P	21.185	20.95	P	14.84	15
1/9/2013 10:43:32 AM	SY020020	P	P	17	446	P	21.55	20.95	P	14.7	15
1/9/2013 11:20:07 AM	SY020042	P	P	32	476	P	20.685	20.95	P	14.27	15
1/9/2013 12:01:21 PM	SY020003	P	P	42	434	P	20.91	20.95	P	14.47	15
1/11/2013 09:48:54 AM	SY020016	F	F	39	39	P	21.585	20.95	P	15.105	15
1/11/2013 10:31:29 AM	SY020050	P	P	31	494	P	20.92	20.95	P	14.22	15
1/11/2013 11:04:28 AM	SY020078	F	P	42	470	F	13.745	20.95	F	10.17	15
1/11/2013 11:07:25 AM	SY020078	P	P	42	465	P	21.105	20.95	P	15.54	15
1/11/2013 01:55:22 PM	SY020057	P	P	26	415	P	20.96	20.95	P	14.42	15
1/11/2013 02:38:53 PM	SY020116	P	P	9	461	P	20.92	20.95	P	14.29	15
1/11/2013 03:20:43 PM	SY020007	P	P	0	489	P	20.88	20.95	P	14.51	15
1/15/2013 01:01:57 PM	SY020016	P	P	40	454	P	20.785	20.95	P	15	15
1/16/2013 10:46:53 AM	SY020014	P	P	0	470	P	20.625	20.95	P	14.345	15
1/16/2013 11:19:11 AM	SY020218	P	P	0	495	P	20.335	20.95	P	14.28	15
1/16/2013 11:55:52 AM	SY020244	P	P	0	435	P	20.975	20.95	P	14.315	15
1/23/2013 11:34:10 AM	SY020234	P	P	11	411	P	21.05	20.95	P	14.075	15
1/23/2013 12:15:37 PM	SY020064	F	P	43	454	F	19.945	20.95	P	14.1	15
1/23/2013 12:19:34 PM	SY020064	P	P	41	460	P	20.93	20.95	P	14.775	15
1/24/2013 11:39:13 AM	SY020120	F	F	204	286	P	21.37	20.95	P	15.41	15
1/25/2013 10:12:52 AM	SY020120	P	P	47	462	P	20.19	20.95	P	15.025	15
1/28/2013 10:58:15 AM	SY020121	P	P	0	453	P	21.11	20.95	P	14.38	15
1/28/2013 11:31:49 AM	SY020156	P	P	19	490	P	21.465	20.95	P	14.55	15
1/28/2013 03:10:06 PM	SY020191	P	P	33	416	P	21.06	20.95	P	14.03	15
2/1/2013 10:09:19 AM	SY020190	F	P	43	488	P	20.23	20.95	F	13.46	15
2/1/2013 10:13:29 AM	SY020190	F	P	41	471	P	20.865	20.95	F	13.855	15
2/4/2013 10:15:07 AM	SY020117	P	P	28	465	P	21.33	20.95	P	14.81	15
2/4/2013 10:15:37 AM	SY020190	F	P	44	489	P	20.565	20.95	F	16.965	15
2/4/2013 10:18:00 AM	SY020190	F	F	88	389		0	20.95		0	15
2/4/2013 10:18:54 AM	SY020190	F	F	42	394		0	20.95		0	15
2/4/2013 10:20:35 AM	SY020190	P	P	50	482	P	20.515	20.95	P	15.155	15
2/4/2013 11:32:25 AM	SY020026	P	P	13	452	P	20.625	20.95	P	14.51	15
2/4/2013 02:30:38 PM	SY020283	P	P	0	0		0	20.95		0	15
2/6/2013 11:41:36 AM	SY020091	F	P	0	490	F	19.855	20.95	F	13.87	15
2/6/2013 11:44:57 AM	SY020091	P	P	0	486	P	20.88	20.95	P	14.635	15



VMAS Audits Detailed From 1/1/2013 To 12/31/2013

9/24/2013 10:46:18 AM	SY020093	P	P	0	0	P	20.68	20.95	P	15.02	15
9/24/2013 11:00:53 AM	SY020168	F	F	0	209	P	20.64	20.95	F	20.665	15
9/25/2013 10:27:24 AM	SY020111	P	P	45	453	P	21.2	20.95	P	15.88	15
9/25/2013 11:20:48 AM	SY020118	F	F	195	219	P	21.41	20.95	F	21.51	15
9/25/2013 11:48:02 AM	SY020092	F	F	201	201	P	20.825	20.95	F	20.825	15
9/25/2013 02:39:51 PM	SY020291	F	F	24	325	P	20.28	20.95	F	20.29	15
9/25/2013 03:14:45 PM	SY020294	P	P	0	453	P	21.3	20.95	P	14.67	15
9/26/2013 11:07:55 AM	SY020105	F	F	0	369	P	21.06	20.95	P	14.74	15
9/26/2013 11:42:46 AM	SY020108	P	P	35	444	P	20.675	20.95	P	14.445	15
9/26/2013 03:38:56 PM	SY020106	P	P	43	424	P	20.56	20.95	P	14.665	15
9/27/2013 10:44:52 AM	SY020099	P	P	0	461	P	20.91	20.95	P	14.585	15
9/27/2013 11:19:44 AM	SY020085	P	P	20	438	P	21.065	20.95	P	14.35	15
9/27/2013 11:58:44 AM	SY020032	F	P	16	484	F	22.43	20.95	F	16.125	15
9/27/2013 12:01:33 PM	SY020032	P	P	0	0	P	20.785	20.95	P	14.75	15
9/27/2013 12:20:38 PM	SY020123	P	P	0	484	P	21.01	20.95	P	15.195	15

Total Audits	421
Total Passed	236
Total Failed	185
Unique Units	290

Fiore, Joyce (DEM)

From: RI Vehicle Inspection Program [VinSentry@RIVIP.com]
Sent: Wednesday, September 04, 2013 5:03 PM
To: chris.smith@systechportal.com; Joyce Fiore; Frank Stevenson; RichardC@dmv.ri.gov; dstaradumsky@dmv.ri.gov; jpellegrino@dmv.ri.gov; frank.ofiero@systechportal.com; nicholas.fusaro@systechportal.com; janet.blanco@systechportal.com
Subject: VIN Mismatch!

Rhode Island Vehicle Inspection Program

Sent: 9/4/2013 5:02:53 PM	An OBD vin mis-match has been flagged	SW Version 1.4
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<input type="checkbox"/> Mismatched or questionable items highlighted in red <input type="checkbox"/> Matching or supporting items highlighted in green <input type="checkbox"/> Blue highlighted items are informational only	Quick Check ✕ There are no prior supporting records with the same VIN/OBDVIN combination on the VID. Further investigation is recommended.

Inspection Information	Vehicle Information
Station ID: ST000484	Mismatched Characters are highlighted in Red
Station Name: nbsp; NEW ENGLAND TIRE	VIN: 1G6KS54Y74U147918
Station Address: 1590 WARWICK AVE.	OBD Vin: 1G2NF52E43C103701
Station City: WARWICK	Delta: 13 mis-matched digits
Station Phone: (401)737-1400	Plate: 778960
Analyzer #: SY020024	Vehicle Make: CADILLAC
Inspector ID: CIT005335	Vehicle Model: DEVILLE
Inspector Name: John Inderlin	Vehicle Year: 2004
Test Time: 9/4/2013 4:28:15 PM	Fuel Type: G
Sticker Number: 13298817	---
Inspection Result: Pass	---

OBD Vin Decode Values			
OBD Vin	Model Year	Make	Model
1G2NF52E43C103701	2003	PONTIAC	GRAND AM

An OBD vin that decodes to a different Make, Model or Year from main VIN may mean a different vehicle was used for data collection, or the vehicle had a replacement ECU module from salvage.

Previous Tests Performed using 1G6KS54Y74U147918 as Primary VIN							
VIN	Test Date	Analyzer	Station	Test Seq	Result	Test #	Inspector

record. A weighted average of each comparison parameter is used to determine an overall score. A high score indicates a high probability that the test is valid. A low score, on the the other hand, does not imply a high probability of impropriety. It indicates only that further investigation is recommended.